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| PADEMARK | TRANSMITTAL LETTER | | Case No. 9281/4213 |
| Serial No. | Filing Date | Examiner | Group Art Unit |
| 10/001,624 | October 24, 2001 | B. Lee | 2817 |
| Inventor(s) | | | |
| Satoshi Kawai | | | |
| Title of Invention | | • | |
| | | _ | |

TO THE COMMISSIONER FOR PATENTS

| Transmitted herewith is <u>Transmittal Cover Letter (1p. Filed in Dup.)</u> ; Amendment (10pp.); 2 Sheets of <u>Drawings</u> with corrections in RED INK (Figs. 1-4); and PTO Reply Postcard. | | | | | | | | | | | |
|--|--|---------------|-------------------------------------|-------------------|------|--------------------|--------------|-------|--------------------|----------------|---|
| | Small entity status of this application under 37 CFR § 1.27 has been established by verified statement reviously submitted. | | | | | | | | | | |
| | submitted. Applicant claims small entity status. See 37 CFR1.27. Petition for amonth extension of time. No additional fee is required. The fee has been calculated as shown below: | | | | | | | | | | |
| | Petition for a _ | month | extension of time. | | | | | | 7 | ယ် | į |
| \boxtimes | No additional fe | ee is require | d. | | | | | | ं स | - | 4 |
| | The fee has bee | en calculate | ed as shown below: | | | | | | 7 | | |
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| | _ | , | | · | 7 | Small | Entity | ٦ | Other Small | tity | |
| | Claims | | Highest No. | | | | | or | | Ī | |
| | Remaining After | | Previously Paid For | Present Extra | | Rate | Add'l Fee | | Rate | Add'I Fee | |
| | Amendment | | ladio | LXIII | | 11010 | ' ' ' ' | | | | |
| Total | | Minus | | | | x \$9= | | | x \$18= | | _ |
| Indep. | | Minus | | | | x 42= | | | x \$84= | | |
| First Pre | sentation of Mul | tiple Dep. C | laim | | 1 | +\$140= | | | + \$280= | | |
| | | | | | | Total add'l fee | \$ | | Total add'l fee | \$ | |
| | Please charge duplicate copy | | count No. 23-192 et is enclosed. | 5 (BRINKS H | OFEI | R GILSON & | LIONE) in 1 | the a | mount of \$_ | A | |
| | A check in the | amount of | \$ to cover the | e filing fee is e | nclo | sed. | | | | | |
| The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | |
| I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | |
| Anthony P. Curtis, Ph.D. Registration No. 46,193 Agent for Applicant Customer No. 00757 - Brinks Hofer Gilson Lione | | | | | | | | | | | |
| BRINKS HOFER GILSON & LIONE | | | | | | | | | | | |
| P.O. BOX 10395 | | | | | | | | | | | |
| CHICAGO, ILLINOIS 60610 (312) 321-4200 | | | | | | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 25, 2003 | | | | | | | | | | | |

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop Non-fee Amendment, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

on August 25, 2003

Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or Registered Representative

ature

Date of Signature

Our Case No. 9281-4213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re | Application of: | |
|-----------------------|--|----------------------------|
| Satos | hi Kawai | |
| Serial No. 10/001,624 | | Examiner: B. Lee |
| Filing | Date: October 24, 2001 |) Group Art Unit No.: 2817 |
| For: | Digital Broadcast Receiving Tuner Suitable for Miniaturization |)) |

AMENDMENT

Mail Stop Non-fee Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 29, 2003, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include an annotated sheet showing changes.

Amendments to the Claims begin on page 6 of this paper.

Remarks begin on page 8 of this paper.

An Appendix including amended drawing figures is attached following page 10 of this paper.